Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Sunday 15 Aug 2021 until 23:59 on Monday 16 Aug 2021

Forecast Issued on Saturday 14 Aug 2021 at 15:02

Confidence: High for a mostly cloudy Sunday and a cooler start to next week, moderate for any sunny breaks.

Headline for Sunday 15 Aug 2021: A cloudy start but outbreaks of rain and drizzle encroaching from the west.

Mountain weather hazards on Sunday 15 Aug 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Cloudy	Cloudy	Cloudy	Light rain	Light rain	Cloudy	Partly cloudy (night)
Precipitation probability							
70%	30%	30%	50%	60%	40%	30%	10%

Forecast for Sunday 15 Aug 2021

Weather: Cloudy during the early hours of the morning with outbreaks of light rain and drizzle, particularly across western slopes. Rain easing for a time but remaining cloudy through until dawn. Sunday morning is likely to continue rather cloudy with showery outbreaks of rain and drizzle for a time from late morning. Any outbreaks of rain and drizzle gradually easing during the afternoon with skies breaking a little before midnight.

Chance of cloud free mountain/hill tops above 800m: 40% chance rising to 705 late evening.

Visibility: Generally moderate outside of any rain and drizzle where visibilities will drop to poor. Cloud bases initially between 400-500m. Cloud bases will rise temporally to 700-800m from mid-morning before lowering back to 400-500m mid-afternoon, reducing visibilities across summits and slopes considerably. Cloud bases only rising above the level of summits after dark as visibilities become generally good.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Sunday 15 Aug 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	20/25 SW	21/27 SW	21/27 SW	18/24 SW	14/20 W	14/20 W	21/27 NW	22/27 NW	20/27 NW
600	15/21 S	16/22 SW	14/20 SW	14/20 SW	12/17 W	12/17 NW	13/19 N	11/17 NW	14/20 NW
300	10/18 S	10/19 SW	9/18 SW	10/18 SW	9/15 W	10/16 NW	9/16 NW	7/14 NW	9/18 NW
Valley	9/16 S	10/18 SW	8/15 SW	10/17 SW	9/15 W	10/17 NW	10/16 NW	8/15 NW	11/21 NW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	11/7	11/7	9/6	9/6	10/7	10/7	8/4	8/3	8/3
600	12/10	12/10	11/9	12/9	12/10	12/10	11/8	10/7	10/7
300	14/12	14/12	14/12	14/13	15/14	14/13	13/12	12/11	12/10
Valley	15/14	15/14	15/14	16/15	17/15	16/14	14/13	13/12	13/11
Freezing Level*	2700m	2300m	2400m	2300m	2300m	2400m	2400m	2100m	2100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Sunday is likely to be miserable with a mixture of low cloud and outbreaks of showery rain across many summits and slopes. As a result conditions underfoot are likely to be slippery and combined with poor visibilities, navigation is likely to be challenging at times.

Forecast for Monday 16 Aug 2021

Weather: A cloudy start but largely dry with variable amounts of cloud from mid-morning, offering some welcome brighter or sunny spells across Snowdonia. Skies readily clearing during the afternoon with cloud only increasing from the west after dark.

Maximum wind: Northwesterly 15-20mph gusting 25mph near summits.

Chance of cloud free mountain/hill tops above 800m: 50% during to 70% during the morning.

Visibility: Generally good, however banks of cloud with bases from 600-700m will result in the temporary reduction of visibilities near summits during the morning.

Temperature: **Valleys:** Plus 10 rising to plus 16 Celsius.
At 800m: Plus 6 rising to plus 11 Celsius.
Freezing level: Above the summits.

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Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 1502 on Sat 14 Aug 2021

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